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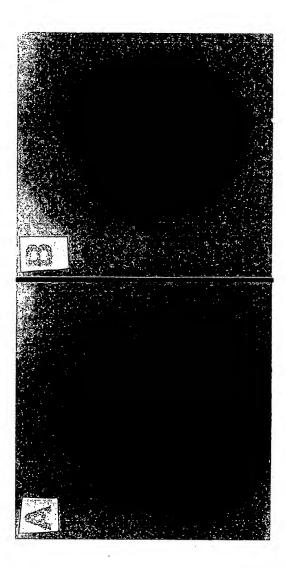
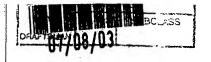


Fig. 1B

Fig. 14



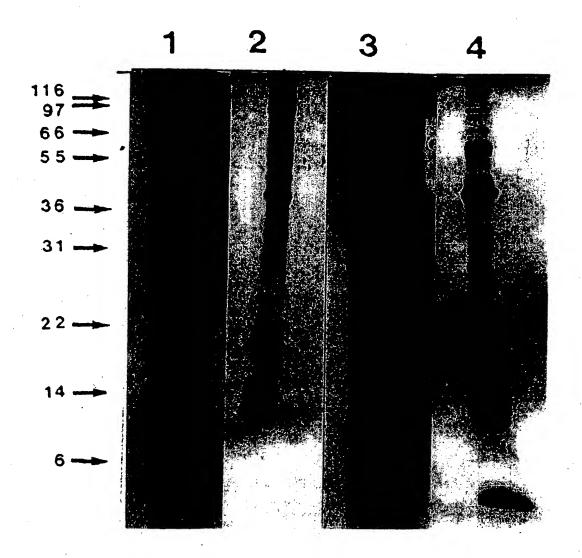
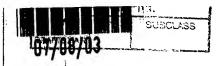


Fig. 2



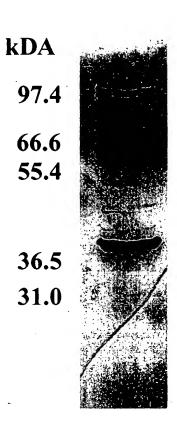


Fig. 3

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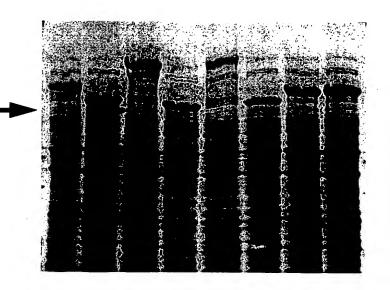


Fig. 4

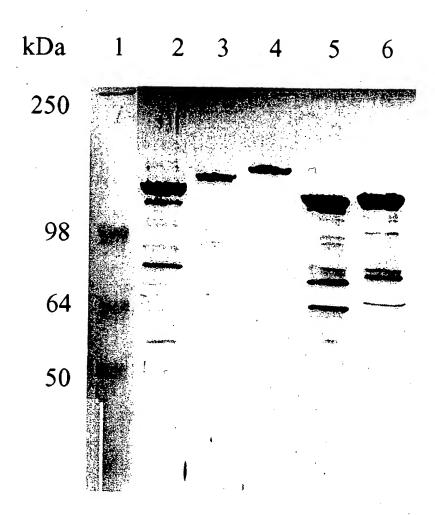


Fig. 5

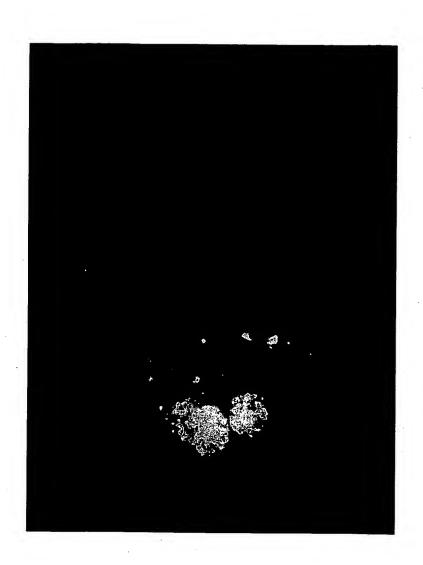


Fig. 9

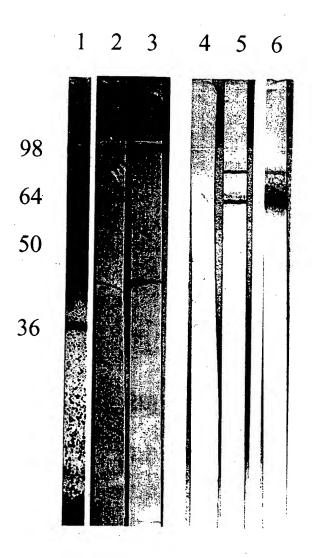


Fig. 10



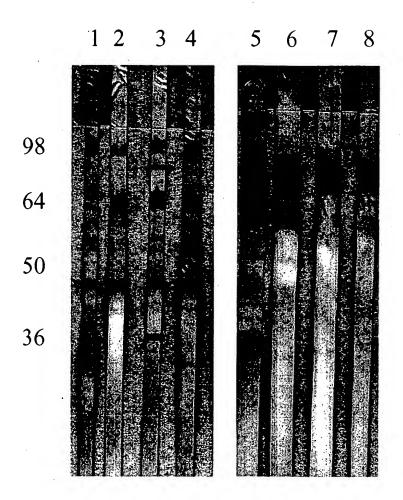


Fig. 11





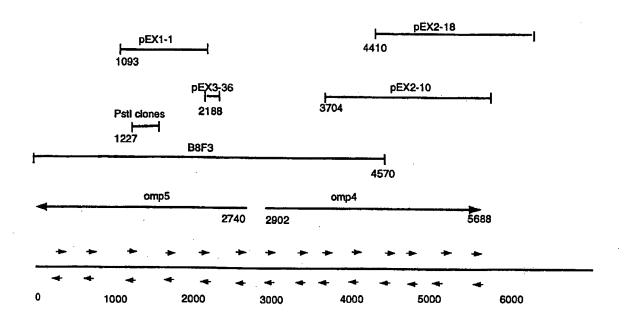


Fig. 6



C. pneumoniae omp4-15 gene clusters

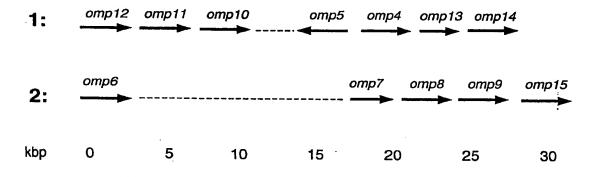


Fig. 7

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Fig. 8A


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Fig. 8B



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Fig. 8C



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Fig. 8E

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Fig. 8F



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Fig. 8G

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Fig. 8H

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